## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

16631310

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE			OTHER THAN SMALL ENTITY	
TOTAL CLAIMS			! <b>U</b>				Γ	RATE	FEE	<b>1</b>	RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			∣ Ա minus 20≐		*			X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS			— minus 3 =		* 1		,	X43=	<u> </u>	1	X86=	
$\vdash$		NDENT CLAIM PF	1	1				A43=	175	OR	∧oo=	
<u> </u>				<u> </u>			Ĺ	+145=		OR	+290=	
* lt	the difference	in column 1 is I	less than zero, enter "0" in			olumn 2		TOTAL	557	OR	TOTAL	
	С	LAIMS AS A (Column 1)	MENDED - PART II (Column 2)			(Column 3)		SMALL	ENTITY	OR	OTHER SMALL	
ENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	EST BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	*	Minus	**		=		X\$ 9=	_	OR	X\$18=	
	Independent	*	Minus	***		=		X43=		OR	X86=	
	FIRST PRESE	NTATION OF ML	LTIPLE DEPENDENT		CLAIM		1	+145=	,	OR	+290=	
							L	TOTAL		OP.	TOTAL	
								DOIT CCC		OR	ADDIT. FEE	
		(Column 1)		 (Colum	· 2 (2)	(Column 3)	. А	DDIT. FEE	·.· .	- •		
		(Column 1)		(Colum	ST	(Column 3)	^ l r	IDDII. FEE	:	- •	ADDIT. FEE	ADDI-
ENT B			·		EST BER OUSLY	(Column 3) PRESENT EXTRA	^ ] [		ADDI- TIONAL FEE	- •	RATE	ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMB PREVIO	EST BER OUSLY	PRESENT	. ^   [ 		ADDI- TIONAL	- •		TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMB PREVIOU PAID F	EST BER PUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL	OR	RATE	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMB PREVIOU PAID F	EST BER PUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43=	ADDI- TIONAL	OR OR	RATE  X\$18=  X86=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMB PREVIOU PAID F	EST BER PUSLY FOR	PRESENT EXTRA		RATE  X\$ 9=  X43=: +145=	ADDI- TIONAL	OR OR OR	RATE  X\$18=  X86=  +290=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMB PREVIOU PAID F	EST BER PUSLY FOR	PRESENT EXTRA		RATE X\$ 9= X43=	ADDI- TIONAL	OR OR	RATE  X\$18=  X86=	TIONAL
AMENDMENT B	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1)	Minus	HIGHE NUMB PREVIOUS PAID F  ***  ***  CENDENT (  (Column	EST BER BUSLY FOR  CLAIM	PRESENT EXTRA		RATE  X\$ 9=  X43=: +145=  TOTAL	ADDI- TIONAL	OR OR	RATE  X\$18=  X86=  +290=  TOTAL	TIONAL
O	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU	Minus	HIGHE NUMB PREVIOU PAID F	CLAIM  CLAIM  ST  SER  USLY  CLAIM  CLAIM  CLAIM  CLAIM	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL	OR OR	RATE  X\$18=  X86=  +290=  TOTAL	TIONAL
O	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT   *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMB PREVIOUS PAID F  ***  ***  COlum HIGHE NUMB PREVIOUS	CLAIM  CLAIM  ST  SER  USLY  CLAIM  CLAIM  CLAIM  CLAIM	PRESENT EXTRA  =  (Column 3)		X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE  ADDI- TIONAL FEE	OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT FEE	ADDI- TIONAL
O	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT   *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *  *	Minus  JLTIPLE DEP  Minus  Minus  Minus	HIGHE NUMB PREVIOUS PAID F  **  ***  COlum HIGHE NUMB PREVIOUS PAID F  **  ***	CLAIM  CLAIM  CLAIM  CLAIM  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA		X\$ 9=  X43=  +145=  TOTAL DDIT. FEE  RATE  X\$ 9=	ADDI- TIONAL FEE  ADDI- TIONAL FEE	OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT FEE  RATE  X\$18=	ADDI- TIONAL
	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  JLTIPLE DEP  Minus  Minus  Minus	HIGHE NUMB PREVIOUS PAID F  **  ***  COlum HIGHE NUMB PREVIOUS PAID F  **  ***	CLAIM  CLAIM  CLAIM  CLAIM  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =	AI	X\$ 9=  X43=  +145=  TOTAL DDIT. FEE   RATE  X\$ 9=  X43=	ADDI- TIONAL FEE  ADDI-	OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE  RATE  X\$18=  X86=	ADDI- TIONAL
AMENDMENT C	Independent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT   *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU	Minus  JLTIPLE DEP  Minus  Minus  JLTIPLE DEP	(Colum HIGHE NUMB PREVIOUS PAID FOR NUMB PREV	CLAIM  CLAIM  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  =	AI	X\$ 9=  X43= +145=  TOTAL DDIT. FEE   RATE  X\$ 9=  X43= +145=	ADDI- TIONAL FEE  ADDI-	OR OR OR	RATE  X\$18=  X86= +290=  TOTAL ADDIT. FEE  RATE  X\$18=  X\$6= +290=	ADDI- TIONAL
* * AMENDMENT C	Independent FIRST PRESE  Total Independent FIRST PRESE  f the entry in colur f the 'Highest Nur	CLAIMS REMAINING AFTER AMENDMENT   *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *  *	Minus  JLTIPLE DEP  Minus  Minus  JLTIPLE DEP  e entry in columid For IN THIS	(Colum HIGHE NUMB PREVIOU PAID F  **  ***  COLUM HIGHE NUMB PREVIOU PAID F  **  ***  ***  ***  ***  ***  ***  *	CLAIM  CLAIM  "0" in coluless than	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  1 20, enter "20."	A	X\$ 9=  X43=  +145=  TOTAL DDIT. FEE   RATE  X\$ 9=  X43=	ADDI- TIONAL FEE  ADDI-	OR OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE  RATE  X\$18=  X86=	ADDI- TIONAL